

## EAST Search History

## EAST Search History (Prior Art)

| Ref # | Hits   | Search Query   | DBs   | Default Operator | Plurals | Time Stamp          |
|-------|--------|--|---|------------------|---------|---------------------|
| L1    | 193    | (vod nvod) and transponder   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR               | OFF     | 2010/05/24<br>06:42 |
| L2    | 26     | 1 and @ad<"19991013"   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/05/24<br>06:43 |
| L3    | 7      | 2 and (pre-stor\$4 pre-record\$4 pre-strip\$4 prestrip\$4 prestor\$4 prerecord\$4) | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | ON      | 2010/05/24<br>06:44 |
| L4    | 3783   | 725/87-102.ccls.   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR               | OFF     | 2010/05/24<br>06:49 |
| L5    | 1023   | L4 and (vod nvod)  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2010/05/24<br>06:49 |
| L6    | 10973  | (nvod vod)   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR               | OFF     | 2010/05/24<br>06:49 |
| L7    | 105422 | (std (top adj box))  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR               | OFF     | 2010/05/24<br>06:49 |
| L8    | 1563   | L6 same L7   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR               | OFF     | 2010/05/24<br>06:49 |

|     |       |   |   |    |     |                     |
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| L9  | 65    | L8 same segment   | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/24<br>06:49 |
| L10 | 427   | (pre-stor\$4 pre-record\$4<br>prestor\$4 prerecord\$4)<br>same (std (top adj box))                              | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR | OFF | 2010/05/24<br>06:49 |
| L11 | 109   | L6 and L10  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR | OFF | 2010/05/24<br>06:49 |
| L12 | 8     | L11 and @ad<"19991013"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/05/24<br>06:49 |
| L13 | 10973 | vod nvod  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR | OFF | 2010/05/24<br>06:50 |
| L14 | 533   | (pre-stor\$4 pre-record\$4<br>prestor\$4 prerecord\$4 pre-<br>strip\$4 prestrip\$4) same<br>(stb (top adj box)) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR | OFF | 2010/05/24<br>06:50 |
| L15 | 147   | L13 and L14   | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR | OFF | 2010/05/24<br>06:50 |
| L16 | 8     | L15 and @ad<"19991013"  | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/05/24<br>06:50 |
| L17 | 10973 | (nvod vod)  | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR | OFF | 2010/05/24<br>06:50 |

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|-----|-----|--|---|----|-----|---------------------|
| L18 | 2   | (prestrip\$4 pre-strip\$4) and L17               | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2010/05/24<br>06:50 |
| L19 | 385 | (vod nvod svod) and (record\$3 with segment \$1) | US-PGPUB;<br>USPAT; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB                 | OR | OFF | 2010/05/24<br>06:50 |
| L20 | 7   | L19 and transponder                              | US-PGPUB;<br>USPAT;<br>USOCR; FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2010/05/24<br>06:50 |

## EAST Search History (Interference)

| Ref # | Hits  | Search Query   | DBs                         | Default Operator | Plurals | Time Stamp          |
|-------|-------|--|-----------------------------|------------------|---------|---------------------|
| L21   | 3875  | 725/87-102.ccls.   | US-PGPUB;<br>USPAT;<br>UPAD | OR               | OFF     | 2010/05/24<br>06:51 |
| L22   | 567   | 725/61.ccls.   | US-PGPUB;<br>USPAT;<br>UPAD | OR               | OFF     | 2010/05/24<br>06:51 |
| L23   | 3650  | 709/231.ccls.  | US-PGPUB;<br>USPAT;<br>UPAD | OR               | OFF     | 2010/05/24<br>06:51 |
| L24   | 6780  | 725/131-153.ccls.  | US-PGPUB;<br>USPAT;<br>UPAD | OR               | OFF     | 2010/05/24<br>06:52 |
| L25   | 2509  | 709/232.ccls.  | US-PGPUB;<br>USPAT;<br>UPAD | OR               | OFF     | 2010/05/24<br>06:52 |
| L26   | 108   | 725/8.ccls.  | US-PGPUB;<br>USPAT;<br>UPAD | OR               | OFF     | 2010/05/24<br>06:53 |
| L27   | 1927  | (21 22 23 24 25 26) and (vod nvod)   | US-PGPUB;<br>USPAT;<br>UPAD | OR               | OFF     | 2010/05/24<br>06:54 |
| L28   | 74    | 27 and transponder   | US-PGPUB;<br>USPAT;<br>UPAD | OR               | OFF     | 2010/05/24<br>06:54 |
| L29   | 75256 | (pre-stor\$4 pre-record\$4 pre-strip\$4 prestrip\$4 prestor\$4 prerecord\$4) | US-PGPUB;<br>USPAT;<br>UPAD | OR               | ON      | 2010/05/24<br>06:54 |

|     |         |                 |                             |    |    |                     |
|-----|---------|-----------------|-----------------------------|----|----|---------------------|
| L30 | 29      | 28 and 29       | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2010/05/24<br>06:54 |
| L31 | 2949925 | @ad< "19991013" | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2010/05/24<br>06:54 |
| L32 | 2       | 30 and 31       | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2010/05/24<br>06:55 |
| L33 | 1       | 09/877317       | US-PGPUB;<br>USPAT;<br>UPAD | OR | ON | 2010/05/24<br>07:27 |

**5/ 24/ 10 7:37:28 AM**

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